

AMENDMENTS TO THE CLAIMS

Claims 1-12 (Canceled).

13. (Original) A method of making a granular pesticide comprising the steps of
coating a core material with an inner polymer membrane formed in situ on the core material;
applying a pesticide to the inner polymer membrane on the core material, and
forming in situ an outer controlled release membrane on the pesticide to permit controlled release of the pesticide.

14. (Original) The method of claim 13 wherein the core material is ammonium sulfate.

15. (Original) The method of claims 13 or 14 wherein the pesticide is acephate.

16. (Amended) The method of claims 13 or 14 ~~or 15~~ wherein the inner polymer membrane is formed in situ from a diisocyanate and a polyol.

17. (Original) The method of claim 16 wherein the polyol is a polyester polyol.

18. (Original) The method of claim 17 wherein the polyester polyol is blended with triethanolamine.

19. (Amended) The method of claims 13 or 14 ~~or 15 or 16~~ wherein the outer controlled release polymer membrane is formed in situ from a diisocyanate and a polyol.

20. (Original) The method of claim 19 wherein the diisocyanate is polymeric diphenylmethane diisocyanate.

21. (Amended) The method of ~~claims~~ claim 19 ~~or 20~~ wherein the polyol is a polyester polyol.

22. (Original) The method of claim 21 wherein the polyester polyol is blended with triethanolamine.

23. (Original) The method of claim 22 wherein said granular pesticide is coated with a plurality of layers of pesticide.

24. (New) The method of claim 15 wherein the inner polymer membrane is formed in situ from a diisocyanate and a polyol.

25. (New) The method of claim 24 wherein the polyol is a polyester polyol.

26. (New) The method of claim 25 wherein the polyester polyol is blended with triethanolamine.

27. (New) The method of claim 15 wherein the outer controlled release polymer membrane is formed in situ from a diisocyanate and a polyol.

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28. (New) The method of claim 16 wherein the outer controlled release polymer membrane is formed in situ from a diisocyanate and a polyol.

29. (New) The method of claim 20 wherein the polyol is a polyester polyol.

30. (New) The method of claim 29 wherein the polyester polyol is blended with triethanolamine.

31. (New) The method of claim 30 wherein said granular pesticide is coated with a plurality of layers of pesticide.